

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	Customer Number: 21140
UBER III	)	
	)	Art Unit: 3763
Patent No.: 7,427,281	)	
	)	
Issued: September 23, 2008	)	Examiner: Desanto, Matthew F.
	)	
For: METHOD OF DELIVERING FLUID	)	Docket No.: IN/98-015.FWC.C.C.C
MIXTURES TO MULTIPLE	)	
PATIENTS	)	Date: October 23, 2008

REQUEST FOR CERTIFICATE OF CORRECTION  
TO CORRECT  
PATENTEE'S MISTAKES

Commissioner for Patents  
Certificate of Correction Branch  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir/Madam:

MEDRAD, Inc., assignee of U.S. Patent 7,427,281 ("281 patent") issued 23 September 2008, hereby requests that the changes noted on the attached Form-1050 be made to the referenced patent, and that an official *Certificate of Correction* be issued by the U.S. Patent and Trademark Office (USPTO) pursuant to 37 C.F.R. §1.323.

Pursuant to 37 C.F.R. §3.73, the assignee affirms that it is the sole owner of the '281 patent by virtue of a chain assignments from the inventors to MEDRAD, Inc., the current assignee. As of today's date, all of the assignments in the chain have been recorded with the ASSIGNMENT DIVISION OF THE USPTO. A copy of the recordals

are attached hereto. Furthermore, as required by 37 C.F.R. §3.73(2)(i), the undersigned is authorized to act on behalf of the assignee.

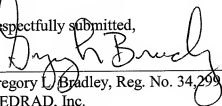
The location of the mistakes and the corrections to be made therefore are shown in the attached Form-1050, in duplicate, with at least one copy being suitable for printing. The errors occurred at the time of filing of the application for patent, and were inadvertent and made without deceptive intent. The errors are all of a clerical, typographical and/or minor character, and their correction does not require reexamination or introduce any new matter into the patent.

Assignee hereby requests that the *Certificate of Correction* be issued in due course and that the original be sent to the undersigned counsel of record for Assigned and Patentee.

Accompanying this submission is the required fee of \$100, imposed by 37 C.F.R. §1.20(a), for correction of the mistakes.

Prompt issuance of the *Certificate of Correction* is respectfully requested. If the recipient of this correspondence has any questions regarding the matters addressed herein, the recipient is invited to call the undersigned at the telephone number listed below.

Respectfully submitted,

  
\_\_\_\_\_  
Gregory U. Bradley, Reg. No. 34,299  
MEDRAD, Inc.  
One Medrad Drive  
Indianola, PA 15051

October 23, 2008

I hereby certify that this correspondence is being electronically filed with the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22315-1450 on October 23, 2008.

  
\_\_\_\_\_  
Susan M. Lloyd

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO. : 7,427,281

DATED : September 23, 2008

INVENTOR(S) : UBER, III, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**ON THE FACE PAGE**

Field (56), under "U.S. PATENT DOCUMENTS", in Column 1, Line 66, below "4,936,832 A 6/1990 Vaillancourt" insert - - 4,937,194A \* 6/1990 Pattillo et al. .... 141/10 - -, therefor.

**IN THE SPECIFICATION**

Column 1, Line 5, delete "May." and insert - - May - -, therefor.

Column 1, Line 19, delete "multi-patent" and insert - - multi-patient - -, therefor.

Column 5, Line 15, delete "ore" and insert - - more - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number)

PATENT NO. \_\_\_\_\_

No. of additional copies





**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

NOVEMBER 05, 2001

PTAS



\*101834275A\*

PILLSBURY WINTHROP LLP  
PAUL T. BOWEN  
INTELLECTUAL PROPERTY GROUP  
1600 TYSONS BOULEVARD  
MCLEAN, VA 22102

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/28/2001

REEL/FRAME: 012126/0858  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
UBER, III, ARTHUR E.

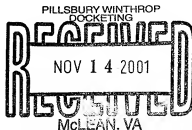
DOC DATE: 10/12/1994

ASSIGNEE:  
MEDRAD, INC.  
KAPPA MANOR II, 271 KAPPA DRIVE  
PITTSBURGH, PENNSYLVANIA

SERIAL NUMBER: 09939656  
PATENT NUMBER:

FILING DATE: 08/28/2001  
ISSUE DATE:

DOROTHY BASMA, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



TO THE ASSISTANT COMMISSIONER  
SIR: PLEASE RECORD THE ATTACHED

101834275

REOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):

1. Arthur E. UBER, III

3.

5.

7.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Medrad, Inc.

ADDRESS: Kappa Manor II, 271 Kappa Drive, Pittsburgh, Pennsylvania

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)☒ ASSIGNMENT OF☒ WHOLE☐ PART INTEREST☐ ORIGINAL☒ FACSIMILE/PHOTOCOPY☐ CHANGE OF NAME☐ VERIFIED TRANSLATION☐ SECURITY ☐ MERGER☐ OTHER:

EXEC. DATE: October 12, 1994

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY) October 29, 1993

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NO

A. PAT. APP. NO.(S)

M#

1<sup>st</sup> INVENTOR

B. PATENT NO(S)

M#

1<sup>st</sup> INVENTOR

series code/serial no

if not in item 1

if not in item 1

New Continuation

265228

5. Name & Address of Party to Whom Correspondence  
Concerning Document Should be Mailed:

**Pillsbury Winthrop LLP**  
**Intellectual Property Group**  
1600 Tysons Boulevard  
McLean, VA 22102

5.5ATTY DKT:

P 265228

VI/98-013.FWC.C.C. (Parent)

MATTER NO.

CLIENT REF.

9.

*Paul T. Bowen*  
Signature

Attorney: Paul T. Bowen

Reg. No. 38009

Atty/Sec: PTB/TAB/smm

TEL: (703) 905-2020

Date: August 28, 2001

FAX: (703) 905-2000

10. Total number of pages including this  
cover sheet, attachments and document  
(do not file dup. Cover sheet)

40.00.00

FILE WITH PTO RETURN RECEIPT (PAT-103A)

08/29/2001 JBL/LINAN 00000449 09335656

02 FC:581

ASSIGNMENT

WHEREAS, Arthur E. Uber, III, residing at 7426 Ben Hur Street, Pittsburgh, Pennsylvania 15208, U.S.A., deposes and says that he is a citizen of the United States, has invented certain new and useful improvements in a MULTI-PATIENT FLUID DISPENSING, for application for United States Letters Patent; and

WHEREAS, Medrad, Inc., a Pennsylvania Corporation, having its principal office at Kappa Manor II, 271 Kappa Drive, Pittsburgh, Pennsylvania (hereinafter referred to as "Assignee"), is desirous of acquiring, and ~~Marlin S. Heilman and~~ Arthur E. Uber, III (hereinafter referred to as "Assignor") are desirous of assigning the entire right, title and interest in and to the said invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells and assigns to Assignee, successors and assigns, the entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, reexaminations, continuations, and extensions thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, to Assignee.

Assignor also hereby sells and assigns to Assignee, successors and assigns all foreign rights to the invention disclosed in said application, in all patent-granting countries of the world, including the right to file applications and obtain patents for said invention in said countries and including all rights of priority in said countries under the terms of the International Convention for the Protection of Industrial Property, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

Assignor also hereby agrees to communicate to Assignee, successors, assigns, and representatives, any facts known respecting any improvements, and at the request and expense of Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, substitute, reexamination and continuation applications, make all lawful oaths, and generally do everything possible to aid Assignee, successors, assigns and representatives, to obtain and enforce proper patent protection for said invention in all countries.

Assignor hereby grants the members of Keck, Mahin & Cate, the power to insert on this assignment any further identification which may be necessary or desirable in order to identify the related application or otherwise comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hand and seal  
this 12<sup>th</sup> day of October, 1994.

Arthur E. Uber, III  
Arthur E. Uber, III

State of Pennsylvania }  
County of Allegheny }

On the day above written, before me a Notary Public in  
and for the State and county aforesaid, personally appeared  
Arthur E. Uber III, to me well known and known by me to be the  
person of the above name who signed and sealed the foregoing  
instrument, and acknowledged the same to be his voluntary act  
and deed.

Joseph J. Fularz  
Notary Public

My commission expires: 8/16/97

